

SUBJECT INDEX

A

Acanthosis nigricans, podophyllin in, 7
 ACE, hair growth and, 71
 Acetal, tests with, 229
 Acetic acid, 228
 Acid hematin, in sebaceous glands, 41
 Acne vulgaris, basal metabolism and, 13
 Acne vulgaris, lipids in, 42, 273
 ACTH, in pemphigus, 55
 psoriatic erythrodermia due to, 61
 Adenosine-5-mono-phosphate, in pruritus, 265
 Aliphatic acids, allergy to, 227
 Allergic granulomatosis, 349
 Allergy, cortisone and, 257
 Alopecia, due to atropine, 87
 Aluminum penicillin, oral, 159
 Amino acids, in hair, 80
 in microsporum fulvum, 305
 Ammonia, in hair, 80
 Ammonium, and pruritus, 104
 Anidrosis, due to atropine, 87
 Antigen, influence of antihistamine on, 165
 Antihistamines, influence of on skin tests, 165
 Apocrine sweat, 255
 Arginase activity, 21
 Ash content, of hair, 65
 Asterol, lithium bromide and, 9
 Atabrine dermatitis, 85
 Atrophic dermatitis, due to atropine, 85
 Azo-dyes, sensitivity to, 142

B

Bacterial antigens, antihistamines and, 165
 Banthine, in hyperhidroses, 207
 Basal cell carcinoma, arginase activity in, 25
 Basal metabolism, in acne vulgaris, 13
 Biopsy, rotary punch, without anesthesia, 131
 Birefringence, in sebaceous glands, 40
 Boeck's sarcoid, vitamin E in, 263
 Bromine, and pruritus, 99
 Butyric acid, and oxygen uptake, 32

C

Caesium, and pruritus, 104
 Calcium, and pruritus, 108
 Candida albicans, culture of, 326
 Carbohydrates, and oxygen uptake, 31

Carcinoma, arginase activity in, 25
 Chloracne, skin lipids in, 43
 Chloromycetin, sensitivity to, 205
 Cholesterol, in acne vulgaris, 276
 in sebaceous gland, 41
 Chrome, patch tests with, 17
 ulcers, 17
 Citramide, in hair, 81
 Citric acid, in hair, 80
 Cerebrospinal fluid and pruritus, 99
 Copper content, of hair, 65
 Cortisone, effect of on contact dermatitis, 257
 hair growth and, 71
 in lupus erythematosus, 3
 in pemphigus, 55
 in necrobiosis lipoidica diabetorum, 3
 topical, 3
 Creatinine, in hair, 80
 Cryptococcus neoformans, culture of, 325
 Cysts, cutaneous, lipids in, 44
 Cytoplasmic masses in verrucae, 209

D

Dermatitis, atabrine, 85
 contact, cortisone and, 257
 due to chloromycetin, 205
 due to gasoline dyes, 141
 due to hydroxyquinones, 233
 sodium para-aminobenzoate in, 1
 venenata, silicote in, 125
 Dermatophytes, culture of, 323
 Dextrose, oxygen uptake in, 32
 Diabetic gangrene, silicote in, 125
 Diaper rash, silicote in, 125
 Digitonin, test with in sebaceous gland, 41
 Dinitrophenol, and oxygen uptake, 29
 Diodoquin, sensitization to, 237
 Disodium ethylene bis-dithiocarbamate, oxygen uptake in, 32
 Dyes, gasoline, dermatitis due to, 141

E

Eczema, sodium para-amino-benzoate in, 1
 Eosinophilic inclusion bodies, in verrucae, 209
 Erythrodermia, psoriatic, due to ACTH, 61
 Estrogen, hair growth and, 70, 73
 Executive session S.I.D., 177
 Experimentation, dermatologic, 187

F

Fat analysis, method, 214
 Fatty acids, and oxygen uptake, 30
 Formaldehyde, tests with, 229
 Fungus antigens, antihistamines and, 165

G

Gasoline dyes, dermatitis due to, 141
 Gastric mucin, dermal virus and, 127
 Glutamic acid, and pruritus, 106
 Glycogen, in hair, 80
 in skin, 147
 Granulomatosis, allergic, 349

H

Hair, animal, constituents of, 82
 color and chemistry of, 65
 constituents of, 79
 glycogen in, 148
 growth, cortisone and, 71
 lipids in, 153
 Hairs, multiple, 291
 Halogenated hydroxyquinolines, sensitization to, 233
 Heredity, leuconychia and, 136
 Herpes simplex, gastric mucin and, 128
 Hydroxyquinolines, sensitization to, 233
 Hyperhidrosis, Banthine in, 207
 Prantal in, 207

I

Inclusion bodies, in ferrucae, 209
 Investigative dermatology, Presidential Address, 187
 Iron, of hair, content, 65

K

Keloid, vitamin E in, 262
 Keratin, lithium bromide and, 9
 Keratoderma, due to atabrine, 88
 Kveim test, 337

L

Lactic acid, in hair, 80
 Lepromin test, 339
 Leprosy, and sarcoid, 337
 Leuconychia totalis, hereditary, 135
 striata, 136
 Lichen sclerosus et atrophicus, vitamin E in, 263
 Liebermann-Burchard test, in sebaceous gland, 41
 Lipids, in acne vulgaris, 273

Lipids, in sebaceous glands, 37, 282
 in skin, 147
 Lithium bromide, keratin and, 9
 and pruritus, 105
 Lupus erythematosus, chronic discoid, cortisone in, 3
 vitamin B₁₂ in, 303

M

Magnesium, and pruritus, 116
 Metabolism, in acne vulgaris, 13
 Microsporon audouini, lithium bromide and, 9
 canis, and oxygen uptake, 27
 fulvum, amino acids in, 305
 Microspora, culture of, 325
 Molluscum contagiosum, gastric mucin and, 127
 Mucin, gastric, and dermal virus, 127
 Multiple hairs, 291
 My-B-Den, in pruritus, 265

N

N-acetylglucosamine, tests with, 229
 Nails, leuconychia, totalis, 137
 Nasal septum ulcers, patch tests with chrome and, 17
 Necrobiosis lipidica diabetorum, cortisone in, 3
 vitamin E in, 263
 Nevus, arginase, activity in, 25
 Nile blue sulfate, in sebaceous glands, 40

O

Oleic acid, oxygen uptake in, 32
 Osborne, Earl D. Fellowship, 84, 146
 Oxygen uptake, in microsporum canis, 27

P

PABA, in eczema, 1
 Para-aminobenzoate, in eczema, 1
 Paraldehyde, tests with, 229
 Para-amino salicylic acid, and oxygen uptake, 32
 Patch tests, with chrome, 17
 Pemphigus, ACTH and cortisone in, 55
 Pentose, in hair, 80
 Phenols, in hair, 80
 Phosphatase, alkaline, in sebaceous gland, 42
 Pili multigenini, 291
 Pityrosporum orbiculare, 269

- Poikiloderma vasculare, atrophicans, vitamin E in, 263
 Podophyllin, in acanthosis, nigricans, 7
 Potassium, and pruritus, 99
 Potassium penicillin, 159
 Prantal, in hyperhidrosis, 207
 Presidential Address, S.I.D., 187
 Proctitis, silicote, in, 125
 Propionic acid, and oxygen uptake, 32
 Propionic anhydride, tests with, 228
 Protectant, skin silicote, 125
 Pruritus, adenosine-5-monophosphate in, 265
 Pruritus ani, silicote in, 125
 calcium, 108
 cerebrospinal fluid and, 99
 due to atropine, 87
 salts and, 107
 Psoriasis, and terramycin, 171
 arginase activity in, 23
 generalized, due to ACTH, 61
 silicote in, 125
 Purines, in hair, 80
- R
- Report of meeting, Society for Investigative Dermatology, 177
 Respiratory quotient of *Microsporum canis*, 31
- S
- Sarcoid, and leprosy, 337
 Sarcoidosis, Boeck, Vitamin E in, 263
 Sebaceous gland, chemistry of, 37
 glycogen in, 148
 Seborrheic wart, arginase activity in, 25
 Sebum, secretion of, 213
 Sensitivity to, aliphatic acids, 229
 Sensitivity to chloromycetin, 205
 cortisone and, 257
 to gasoline dyes, 141
 to hydroxyquinolines, 233
 Silicote, in therapy, 125
 Skin, lipids in, 147
 Skin tests, influence of antihistamines, on, 165
 to aliphatic acids, 228
 with halogens, 238
 Society for Investigative Dermatology, 177
 scientific program, 180
- Sodium acetate, tests with, 228
 cyanide, and oxygen uptake, 29
 formate, tests with, 228
 para-aminobenzoate in eczema, 1
 penicillin, 159
 propionate, tests with, 228
 and pruritus, 105
 salicylate, oxygen uptake in, 32
 Sporotrichum schenckii, culture of, 325
 Sterosan, sensitization to, 237
 Strontium, and pruritus, 105
 Sudan, in sebaceous gland, 39
 Sudoriparous glands, glycogen in, 148
 lipids in, 153
 Sweat, apocrine, 255
 assay of, 241
 bromphenol blue method, 243
- T
- Terramycin therapy, in psoriasis, 171
 Tetrazolium salts, 327
 Thorium x, 311
 Tinea versicolor, 267
 Tocopherol, in L.E., 261
 Trehelose, oxygen uptake, in, 32
 Trichophyta, culture of, 325
 Triphenyltetrazolium chloride, as culture medium, 323
- U
- Ulcer, decubitus, silicote in, 125
 due to chrome, 17
 vitamin E in, 263
 Undecylenic acid, and oxygen uptake, 32
 Urea, in hair, 80
 Uric acid, in hair, 80
- V
- Vaccinia, gastric mucin and, 127
 Verruca vulgaris, gastric mucin and, 128
 Verrucae, inclusion bodies in, 209
 Vioform, sensitization to, 237
 Virus, gastric mucin and, 127
 Vitamin B₁₂, in L.E., 303
 Vitamin E, L.E. and, 261
- W
- Warts, arginase activity in, 24
 inclusion bodies in, 209